Application No. 09/417,161 RECENTIFICATION (to be used for all correspondence after initial filing) Filing Date	DATE A LICHART AL CA		Application No.	09/417,161	RECHI			
First Named Inventor Chester Jual Art Unit 2643 Technology 264 Examiner Name Tieu, Binh Kien	WARRANSWIII IAL FO	JRIVI	Filing Date	October 12, 1999	1111 0 8			
Examiner Name Ticu, Binh Kien Total Number of Pages in This Submission 12 Attorney Docket Number 42390P8960 ENCLOSURES (check all that apply)	(to be used for all correspondence afte	First Named Inventor	Chester Juall	30L-0 B				
ENCLOSURES (check all that apply) After Allowance Communication to Group Appeal Additionation to Group Appeal Communication to Group Appeal Additionation to Group Appeal Communication to Group Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application Proprietary Information Proprietary Information Status Letter Stat		Art Unit	2643	Technology C				
ENCLOSURES (check all that apply) Fee Transmittal Form			Examiner Name					
Fee Transmittal Form	Total Number of Pages in This Submission	on 12	Attorney Docket Number	42390P8960				
Fee Attached	ENCLOS	SURES (chec	k all that apply)					
Amendment / Response	Fee Transmittal Form	Drawing(s)			ce Communication			
After Final Provisional Application Change of Correspondence Address Terminal Disclaimer After Final After Final Provisional Application Change of Correspondence Address Address Other Enclosure(s) (please identify below): - return receipt postcard - return receipt postcard Remarks Remarks Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Jon C. Reali, Reg. No. 54,391	Fee Attached	Licensing-	related Papers	Appeal Commof Appeals an	nunication to Board d Interferences			
Affidavits/declaration(s) Affidavits/declaration(s) Provisional Application Provisional Application Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please identify below): Request for Refund PTO/SB/08 Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Jon C. Reali, Reg. No. 54,391	Amendment / Response	Petition						
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Jon C. Reali, Reg. No. 54,391	느		_					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Jon C. Reali, Reg. No. 54,391	Response to Missing Parts under 37 CFR							
Jon C. Reali, Reg. No. 54,391		OF APPLICAT	NT ATTORNEY OR AG	FNT				
or								
BLAKELY, SUKULUFF, TAYLUK & ZAFMAN LLP	r							
signature \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	BLAKEL1, SI	OKOLOFF, TAYLOR & ZAFMAN LLP						
Date June 30, 2004	XVIV	<i></i>		<u></u> .				

Date

June 30, 2004

Signature Signat

Ramara M. Simpson

Typed or printed name



Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

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Attorney Docket No.

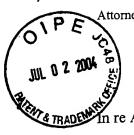
TOTAL AMOUNT OF PAYMENT

Complete if Known Application Number 09/417,161 October 12, 1999 RECEIV Filing Date First Named Inventor Chester Juall Examiner Name Tieu, Binh Kien JUL 0 8 2004 2643 42390P8960 Art Unit

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None						ODITIO	NAL	FEES	3		
Check ☐ Credit card ☐ Money ☐ Other ☑ None Deposit Account					Large	Entity	r Sma	II Entity			
Deposit Accou	ii K			ľ	Fee	Fee	Fee	Fee	-		
Deposit Account		02 2666		1	Code	(\$)	Code	(\$)	Fee Description		Fee Paid
Account Number 02-2666					1051	130	2051	65	Surcharge - tate filing fee or oath		
Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					2053	130	2053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)					1812	2,520	1812	2,520	For filing a request for ex parte reexamination	n	
Charge fee(s)	indicated below	Credi	t any overpayments		1804	920*	1804	920 °	Requesting publication of SIR prior to Examiner action		
			as required under 37			4 040+		4 040 *			
CFR 99 1.10, 1	1.17, 1.18 and 1.20). xcept for the filing	foo		1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action		
	lentified deposit ac				1251	110	2251	55	Extension for reply within first month		
	FEE CA	LCULATION			1252	420	2252	210	Extension for reply within second month		
1. BASIC	FILING FE	E			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity	_			1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee P	aid	1255	2,010	2255	1,005	Extension for reply within fifth month		
		Lititu filing foo	r 	—I	1404	330	2401	165	Notice of Appeal		
1001 770 1002 340	2001 385 2002 170	Utility filing fee Design filing fee			1402	330	2402	165	Filing a brief in support of an appeal		· · · · · · · · · · · · · · · · · · ·
1002 540	2003 265	Plant filing fee			1403	290	2403	145	Request for oral hearing		
1004 770	2004 385	Reissue filing fee			1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80	Provisional filing f	ee		1452	110	2452	55	Petition to revive - unavoidable		
'	I Subt	OTAL (1)	(\$)	=	1453	1,330	2453	665	Petition to revive - unintentional		
SUBTOTAL (1) (\$)				_4	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from					1502	480	2502	240	Design issue fee		
Total Claims		Claims	below Fee P	aid	1503	640	2503	320	Plant issue fee		
Independent	16 20	= 0 X		0.00	1460	130	2460	130	Petitions to the Commissioner		
Claims L	3 3.	⁼┖╸ݖ	86.00 = \$0	0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Dependent		L	=		1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity	Small Entity	_			8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Code (\$)	Fee Description			1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18		Claims in excess of			1810	770	2810	385	For each additional invention to be		
1201 86 1203 290					.5.0	.,,	20,0	200	examined (37 CFR § 1.129(b))		
5.50	290 2203 145 Multiple Dependent claim, if not paid 86 2204 43 "Reissue independent claims over original				1801	770	2801	385	Request for Continued Examination (RCE)		
		patent			1802	900	1802	900	Request for expedited examination of a design application		
1205 18	1205 18 2205 9 **Reissue claims in excess of 20 and over original patent				Other fee	e (specify)		Non-f	or a design application Eee.Amendmet		0.00
	SUBT	OTAL (2)	(\$)	.00							
**or num	ber previously pai	d, if greater, For Rei	ssues, see below	一	"Reduced I	by Basic Filin	g Fee Pai	1	SUBTOTAL (3)	(\$)	0.00

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) (503) 439-8778 Name (Print/Type) Jon C. Reali 54,391 Telephone 06/30/04 Signature Date

2643



Attorney Docket No.: 42390.P8960

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:

Juall

Application No.: 09/417,161

Filed: October 12, 1999

For: HIGH IMPEDANCE POLARITY

DETECTOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Binh Kien Tieu

Art Unit: 2643

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Technology Center 2600

AMENDMENT

Dear Examiner:

In response to the Office Action mailed March 31, 2003, please enter the following amendments and consider the following remarks for the above referenced patent application.

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on: